To The Commissioner of Patents and Trademarks:

I, H. Ernest Romine, declare:

that my residence mailing address and citizenship are as stated below;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I, John A. Rodgers, W. Mark Southard and Edward J. Nanni are the original, first, and joint inventors or discoverers of the invention or discovery in SOLVATING COMPONENT AND SOLVENT SYSTEM FOR MESOPHASE PITCH described and claimed therein and for which a patent is sought;

I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37 Code of Federal Regulations ' 1.56;

and I hereby appoint Jeffrey R. Anderson, Registration No. 42,263; Anne E. Brookes, Registration No. 33,066; Ryan N. Cross, Registration No. 33,861; Beverly M. Dollar, Registration No. 32,870; Gary L. Haag, Registration No. 35,529; Lynda S. Jolly, Registration No. 32,736; Kim S. Manson, Registration No. 42,839; Patricia A. Meier, Registration No. 43,798; and David W. Westphal, Registration No. 32,673; who comprise the firm of Richmond, Hitchcock, Fish & Dollar, P. O. Box 2443, Bartlesville, Oklahoma, 74005, Registration No. 20,286; my representatives with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

Wherefore I pray that Letters Patent be granted to ConocoPhillips Company, a corporation organized and existing under the laws of the State of Delaware and domiciled and having an office at Bartlesville, Oklahoma, as assignee, for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney and this petition.

Last	First	Middle	Country of Citizenship	
Romine	Н.	Ernest	United States	
Residence Address 3 Ridge Drive	City Ponca City	Sate (or Foreign Oklahoma	Sate (or Foreign Country) Oklahoma	
Post Office Address 3 Ridge Drive	City Ponca City	State (or Foreign Country) Oklahoma		Zip Code 74604
Inventor's Signature		Date of Signature 1 2003		

Correspondence Address:

RICHMOND, HITCHCOCK, FISH & DOLLAR

P.O. Box 2443

Bartlesville, Oklahoma 74005

To The Commissioner of Patents and Trademarks:

I, John A. Rodgers, declare:

that my residence mailing address and citizenship are as stated below;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I, H. Ernest Romine, W. Mark Southard and Edward J. Nanni are the original, first, and joint inventors or discoverers of the invention or discovery in SOLVATING COMPONENT AND SOLVENT SYSTEM FOR MESOPHASE PITCH described and claimed therein and for which a patent is sought;

I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37 Code of Federal Regulations ' 1.56;

and I hereby appoint Jeffrey R. Anderson, Registration No. 42,263; Anne E. Brookes, Registration No. 33,066; Ryan N. Cross, Registration No. 33,861; Beverly M. Dollar, Registration No. 32,870; Gary L. Haag, Registration No. 35,529; Lynda S. Jolly, Registration No. 32,736; Kim S. Manson, Registration No. 42,839; Patricia A. Meier, Registration No. 43,798; Bronwyn A. Welvaert, Registration No. 52,350; and David W. Westphal, Registration No. 32,673; who comprise the firm of **Richmond, Hitchcock, Fish & Dollar, P. O. Box 2443, Bartlesville, Oklahoma, 74005,** Registration No. 20,286; my representatives with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

Wherefore I pray that Letters Patent be granted to ConocoPhillips Company, a corporation organized and existing under the laws of the State of Delaware and domiciled and having an office at Bartlesville, Oklahoma, as assignee, for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney and this petition.

Last	First	Middle	Middle Coun	
Rodgers	John	A. United Stat		ed States
Residence Address 424 Riverview Drive	City Dayton	Sate (or Foreign Country) Tennessee		Zip Code 37321
Post Office Address 424 Riverview Drive	City Dayton	State (or Foreign Country) Tennessee		Zip Code 37321
Inventor's Signature		Date of Signature		

Correspondence Address:

RICHMOND, HITCHCOCK, FISH & DOLLAR P.O. Box 2443

Bartlesville, Oklahoma 74005

To The Commissioner of Patents and Trademarks:

I, W. Mark Southard, declare:

that my residence mailing address and citizenship are as stated below;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I, John A. Rodgers, H. Ernest Romine and Edward J. Nanni are the original, first, and joint inventors or discoverers of the invention or discovery in SOLVATING COMPONENT AND SOLVENT SYSTEM FOR MESOPHASE PITCH described and claimed therein and for which a patent is sought;

I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37 Code of Federal Regulations ' 1.56;

and I hereby appoint Jeffrey R. Anderson, Registration No. 42,263; Anne E. Brookes, Registration No. 33,066; Ryan N. Cross, Registration No. 33,861; Beverly M. Dollar, Registration No. 32,870; Gary L. Haag, Registration No. 35,529; Lynda S. Jolly, Registration No. 32,736; Kim S. Manson, Registration No. 42,839; Patricia A. Meier, Registration No. 43,798; and David W. Westphal, Registration No. 32,673; who comprise the firm of **Richmond, Hitchcock, Fish & Dollar, P. O. Box 2443, Bartlesville, Oklahoma, 74005,** Registration No. 20,286; my representatives with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

Wherefore I pray that Letters Patent be granted to ConocoPhillips Company, a corporation organized and existing under the laws of the State of Delaware and domiciled and having an office at Bartlesville, Oklahoma, as assignee, for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney and this petition.

Last	First	Middle	Country of Citizenship	
Southard	W.	Mark United States		d States
Residence Address	City	Sate (or Foreign Country) Zi		Zip Code
2215 Turner	Ponca City	· · · · · · · · · · · · · · · · · · ·		74604
Post Office Address	City	State (or Foreign Country)		Zip Code
2215 Turner	Ponca City	Oklahoma	• /	74604
Inventor's Signature	1	Date of Signatur	re	
Un Mark fortball		Nov 20, 2003		

Correspondence Address:

RICHMOND, HITCHCOCK, FISH & DOLLAR P.O. Box 2443 Bartlesville, Oklahoma 74005

To The Commissioner of Patents and Trademarks:

I, Edward J. Nanni, declare:

that my residence mailing address and citizenship are as stated below;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I, John A. Rodgers, H. Ernest Romine and W. Mark Southard are the original, first, and joint inventors or discoverers of the invention or discovery in SOLVATING COMPONENT AND SOLVENT SYSTEM FOR MESOPHASE PITCH described and claimed therein and for which a patent is sought;

I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37 Code of Federal Regulations ' 1.56;

and I hereby appoint Jeffrey R. Anderson, Registration No. 42,263; Anne E. Brookes, Registration No. 33,066; Ryan N. Cross, Registration No. 33,861; Beverly M. Dollar, Registration No. 32,870; Gary L. Haag, Registration No. 35,529; Lynda S. Jolly, Registration No. 32,736; Kim S. Manson, Registration No. 42,839; Patricia A. Meier, Registration No. 43,798; and David W. Westphal, Registration No. 32,673; who comprise the firm of Richmond, Hitchcock, Fish & Dollar, P. O. Box 2443, Bartlesville, Oklahoma, 74005, Registration No. 20,286; my representatives with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

Wherefore I pray that Letters Patent be granted to ConocoPhillips Company, a corporation organized and existing under the laws of the State of Delaware and domiciled and having an office at Bartlesville, Oklahoma, as assignee, for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney and this petition.

Last	First	Middle	Cour	ntry of Citizenship
Nanni	Edward	J.	J. Unite	
Residence Address 2521 Bluestem	City Ponca City	Sate (or Foreign Country) Oklahoma		Zip Code 74604
Post Office Address 2521 Bluestem	City Ponca City	State (or Foreign Country) Oklahoma		Zip Code 74604
Inventor's Signature	, , , , , , , , , , , , , , , , , , , ,	Date of Signatu	re	
Edward Manni		11/20/03		

Correspondence Address:

RICHMOND, HITCHCOCK, FISH & DOLLAR

P.O. B x 2443

Bartlesville, Oklahoma 74005